

Introduction to Laboratory Safety Computer Based Training Course



This is an introductory course in laboratory safety to be completed prior to attending the classroom course "Laboratory Safety at the NIH." This course introduces laboratory personnel to common hazards and exposure risks, including chemical, radiological and biological hazards that are found in NIH research laboratories. The course provides instruction on how to prevent exposure to these hazards and emergency response procedures in case of exposure. The course covers NIH waste handling procedures as well as provides useful information on methods to ensure the research laboratory is free from common physical hazards.

This course has recently been updated to provide information on security policies and procedures on the NIH campus as well as in the research laboratory.

This course has been converted to an on-line web based course.

Requirement:

Mandatory training for new laboratory research employees including visiting scientists, summer research associates, and summer students.

Length: Approximately one hour

Website: <http://www.ors.od.nih.gov/labsafety>



Laboratory Safety at the NIH



This classroom course is designed to follow the computer-based laboratory safety training course to provide additional training on the recognition and control of common physical, chemical and biological hazards found in NIH research laboratories. The course provides required information on NIH policies and procedures for working safely in the research laboratory as well as methods for hazardous waste minimization. The course provides information on engineering and personal protective equipment as well as the NIH medical surveillance program available through the Division of Safety, Occupational Medical Service.

This course provides initial training on the OSHA Hazard Communication Standard (29 CFR 1910.1200) and Occupational Exposure to Hazardous Chemicals in Laboratories (29 CFR 1910.1450) required by the Occupational Safety and Health Administration.

Prerequisite Course:

Introduction to Laboratory Safety (web-based)

Requirement:

Mandatory training for new research laboratory employees including visiting scientists, summer research associates, and summer students.

Dates:	Time:	Location: Building 10
January 06, 2004	1:00pm-4:00pm	Masur Auditorium
February 10, 2004	1:00pm-4:00pm	Masur Auditorium
March 09, 2004	1:00pm-4:00pm	Masur Auditorium
April 15, 2004	1:00pm-4:00pm	Masur Auditorium
May 11, 2004	1:00pm-4:00pm	Masur Auditorium
May 25, 2004	1:00pm-4:00pm	Masur Auditorium
June 01, 2004	1:00pm-4:00pm	Masur Auditorium
June 15, 2004	1:00pm-4:00pm	Lipsett Amphitheater
June 23, 2004	9:00am-12:00pm	Masur Auditorium
June 30, 2004	9:00am-12:00pm	Masur Auditorium
July 14, 2004	1:00pm-4:00pm	Masur Auditorium
July 28, 2004	1:00pm-4:00pm	Masur Auditorium

Working Safely with HIV and other Bloodborne Pathogens in the Research Laboratory



This course provides research personnel with information on working safely with bloodborne pathogens in NIH research laboratories in accordance with the OSHA Bloodborne Pathogen standard (29 CFR 1910.1030). This course specifically discusses work practices in Biological Safety Level 2 and 3 laboratories, common methods of bloodborne pathogen exposures and the use of various controls to help prevent exposure. The course outlines steps to take in case of a potential exposure and reviews medical pathological waste disposal procedures. The course also reviews the Division of Safety, Occupational Medical Service medical surveillance program including the hepatitis B vaccination program.

Requirement:

Mandatory training course for all laboratory research employees who may be potentially exposed to bloodborne pathogens. This training must be completed by all employees before working with human blood, body fluids, and/or tissues, human or nonhuman primate retroviruses, hepatitis B and C viruses or other bloodborne pathogens. Annual update training is required and can be accomplished by completing the web-based "Bloodborne Pathogen Refresher Training" course.

Dates:	Time:	Location: Building 10
January 08, 2004	10 am - 12 pm	Masur Auditorium
February 12, 2004	10 am - 12 pm	Masur Auditorium
March 11, 2004	10 am - 12 pm	Masur Auditorium
April 13, 2004	10 am - 12 pm	Masur Auditorium
May 13, 2004	10 am - 12 pm	Masur Auditorium
June 03, 2004	10 am - 12 pm	Masur Auditorium
June 17, 2004	10am-12 pm	Masur Auditorium
July 01, 2004	1 pm - 3 pm	Masur Auditorium
July 15, 2004	10 am - 12 pm	Masur Auditorium
July 29, 2004	10 am - 12pm	Masur Auditorium

Bloodborne Pathogen Refresher Training



This is a new web-based course offered by the Division of Safety to provide annual refresher training for research laboratory personnel who may be potentially exposed to bloodborne pathogens in their work in the research laboratory and have previously attended the "Working Safely with HIV and other Bloodborne Pathogens" course. This course will provide researchers with the latest information on bloodborne pathogen risks in the research laboratory as well as provide information for means of protection from potential occupational exposures.

Prerequisite: Attendance at the "Working Safely with HIV and other Bloodborne Pathogens" course

Requirement: Annual completion is mandatory for all laboratory research personnel who may be exposed to potential bloodborne pathogens.

Website: <http://www.ors.od.nih.gov/labsafety>

Laboratory Safety Refresher Course



This is a refresher course on laboratory safety for employees and visitors, including summer research associates and summer students who have completed the "Laboratory Safety at the NIH" classroom course. This course reviews and provides updates on safety procedures and policies that govern laboratory safety at the NIH.

Prerequisite Course: Laboratory Safety at the NIH

Requirement: Annual laboratory refresher training is required for all NIH laboratory research personnel. This includes returning summer students and summer research associates.

Dates:	Time:	Location:
March 10, 2004	2:00pm-3:00pm	Lipsett Amphitheater
June 08, 2004	2:00pm-3:00pm	Lipsett Amphitheater
July 13, 2004	2:00pm-3:00pm	Masur Auditorium
July 27, 2004	2:00pm-3:00pm	Masur Auditorium



To register for these courses you may utilize the online registration site available at <http://www.ors.od.nih.gov/labsafety> or you may complete this form and fax it to **(301) 402-0313.**

Registrations for the next available course must be received one week prior to the scheduled course date to ensure appropriate course materials are available for attendees.

Individuals who need special assistance such as sign language or oral interpretation, or other reasonable accommodations should contact Toni Ellis at (301) 496-3353 at least 2 weeks prior to the scheduled course.

Sign up for: _____ Date: _____

- ☐ Laboratory Safety at the National Institutes of Health _____
- ☐ HIV and Bloodborne Pathogens in the Research Laboratory _____
- ☐ Laboratory Safety Refresher Course _____

EMPLOYEE INFORMATION:

First Name: _____

Last Name: _____

Last 4 digits of SS#: _____

Job Title: _____

Office Telephone # w/ area code: _____

FAX # w/ area code: _____

Email Address: _____

Institute Assignment: _____

Laboratory/Office/Branch Assignment: _____

Mailing Address (room/bldg.): _____

Are you a student? YES NO

Are you a visiting scientist from another country? YES NO

Are you an animal caregiver? YES NO

NATIONAL INSTITUTES OF HEALTH



Laboratory Safety Training Courses

Occupational Safety and Health Branch
Division of Safety
Office of Research Services
National Institutes of Health
Tel: 301-496-3353
<http://www.ors.od.nih.gov/labsafety>

